Attorney Docket No.: MLCZ 2 000112

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of:

Chris T. Vild, Richard Henderson, and Richard C. Chandler

Entitle	ed: MATERIAL SUBMERGENCE SYSTEM				
1.	Type of Application				
	This new application is for an: ☑ Original (non-provisional)				
2.	Papers Enclosed Which Are Required For Filing Date under 37 CFR 1.53(b) (Regular):				
	Pages of specification Pages of claims Page of Abstract Sheets of Formal/Informal Drawings (Figures 1-5)				
3.	eclaration or oath Enclosed				
4.	Preliminary Amendment Enclosed				
5.	Language ⊠ English				
6.	Assignment An assignment of the invention to: A separate "Assignment Recordation Form Cover Sheet" is also attached.				

7.	7. Priority					
	Priority is hereby claimed to Patent Application No. 60/429,502 filed November 27, 2002.					
8.	Information Disclose Statement by Applicant (Substitute for form 1449/PTO) Enclosed Reference(s)					
9.	Fee Calculation (37 CFR 1.16) Regular utility application					
BASIC FEE FOR SMALL ENTITY: 385.0						
Number of Claims Number of Extra Claims						
Total claims		19 - 20 = 0	x 9.00	00.00		
Indep.	Claims	4 - 3 = 0	x 43.00	43.00		
Fee Pa	ayment Being Made	At This Time	TOTAL DUE:	428.00		
	 Basic filing fee for <i>small entity</i> Recording assignment (See attached "Assignment Recordation Form Cover Sheet") 					
		TO	TAL FEES ENCLOSED	<u>\$385.00</u>		
10.	following ad	Commissioner is he ditional fees by the fithis application to	Fees ereby authorized to charg is paper and during the e Account No. 06-0308. (f) or (g) (filing fees)			

11. Instructions as to Overpayment Deposit Account No. 06-0308

37

(presentation of extra claims)

CFR 1.16(b), (c), and (d)

37 CFR 1.16(e) (surcharge for filing the

basic filing fee and/or declaration on a date

later than the filing date of the application)

12. Please address correspondence and direct telephone calls to:

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Respectfully submitted,

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Novembr 26, 2003

Date

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"Express Mail" Mailing Label Number:

Date of Deposit:

EV 341152560 US

November 26, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313,1450 on the date indicated above.

Jonathan A. Withrow

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